JC07 Rec'd PCT/PTO 0 5 MAY 2003

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 3103-112

CON	NCERNING A SUBMISSIO	0.5. AT 1 2 2 2 1 2 7 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/JP2003/014094		INTERNATIONAL FILING DATE 05 November 2003	PRIORITY DATE CLAIMED 05 November 2002							
TITLE OF INVENTION CONDUCTIVE POLYMER COMPOSITE STRUCTURE										
APPLICANT(S) FOR DO/EO/US EAMEX CORPORATION										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	-									
2 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 📙	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	s 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15. 📙	A substitute specification.									
16. 📙	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: (cox of lavination) Sourch Kepart									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	LION NO. HEXTEN	Gee 37 CFR 1.5) INTERNATIONAL AF	PPLICATION NO.	3103 DOC	KET NUMBER			
	11277	7 50	PCT/JP2003/01409	4	3749 -112				
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY			
21. 🔀 Bas	ic national fee	• • • • • • • • • • • • • • • • • • • •	•••••••••••••	\$300	\$ 300				
If International p PCT Article 3	mination fee preliminary examina 3(1)-(4)	\$							
All other situatio	ins	200							
Search fee (37 C International Sea	irch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar ns	\$ 500							
	TOTAL OF 21, 22				\$ 1000				
sequence li	e for specification sting or computer 250 for each addit								
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
claimed priority of	30.00 for furnishing date (37 CFR 1.49)		\$						
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	-			
Total claims		- 20 =		x \$ 50	\$				
Independent clai	ims	- 3 =		x \$200	\$				
MULTIPLE DEP	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$				
			TOTAL OF ABOVE	CALCULATIONS =	\$1000				
Applicant cla	aims small entity st	latus. See 37 CFF	R 1.27. Fees above are reduc	ced by 1/2.					
		SUBTOTAL =	\$500						
	of \$130.00 for furnis date (37 CFR 1.49)	\$130							
			TOTAL	NATIONAL FEE =	\$				
	g the enclosed ass e cover sheet (37 (\$ E							
			TOTAL F	EES ENCLOSED =	\$ 630				
			Amount to be refunded:	\$					
					Amount to be charged:	s			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 141437 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDENCE								
Stephen B	. Parker								
	STONE P+D			Stephen BPe) irker				
	Street, NW, Suit								
Washingto	on, DC 20005	ON NUMBER							

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The Pro did not receive the following listed item(s) No Post Canol